

Bottcher, Helen

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Sent: Thursday, August 21, 2014 8:37 AM
To: Ken.Scheffler@CH2M.com; Bottcher, Helen; Sheldrake, Beth
Cc: Jeff.Gentry@CH2M.com; Caldwell, Sandra (ECY); Lynch, Kira
Subject: Wyckoff Upper Aquifer WQ Sampling and TarGOST Logs.xlsx
Attachments: Wyckoff Upper Aquifer WQ Sampling and TarGOST Logs.xlsx

Below is a spreadsheet showing the upper aquifer water quality monitoring results (naphthalene, TPAH) along with the TarGOST results. I have lined up the WQ sample screen elevation with the TarGOST borehole elevation with the highest % RE. I have also included TarGOST data for adjacent borehole(s) for WQ sampling wells that are located at the edge of the polygon. The difference in WQ sample elevation and the TarGOST highest % RE elevation may explain the difference in contaminant concentrations found in WQ samples and in the Wyckoff treatment plant influent.